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						er Name	THAN	THANH Quang D.					
Sheet 1		1	of	2	Attorne	y Docket Number	34651						
U.S. PATENT DOCUMENTS													
Examiner Initials*	Cite No. 1	Document Number	Publication Date DD-MMM-YYYY		Name of Patentee or Applicant of Cited Document			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					
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Examiner Initials*	Cite No. 1	Foreign Patent Documents  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			ation Date	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					
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Sheet	2		Of	2	Attorney Docket Number	34651							
OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS													
Examiner	Cite				S), title of the article (when appropr								
Initials	No.1	item (book, magazine, journal, serial symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.											
	2	Official Action Dated 07 December 2011 From the US Patent and Trademark											
		Office Re.: Application No. 11/660,965.											
	3	Restriction Official Action Dated 12 December 2011 From the US Patent and											
		Trademark Office Re. Application No. 10/597,635.											
	4	Harwin et al. "Clinical Potential and Design of Programmable Mechanical											
		Impedances for Orthotic Applications", Robotica, 16: 523-530, 1998.											
	5	Weiskopf et al. "Principles of A Brain-Computer Interface (BCI) Based on Real-											
		Time Functional Magnetic Resonance Imaging (FMRI)", IEEE Transactions on											
		Biomedical Engineering, 51(6): 966-970, June 2004.											
	6	Yoo et al. "Brain-Computer Interface Using FMRI: Spatial Navigation by											
		europathology, 15(10): 1591	-1595, 19										
		July 2004.											

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